ACCESS DRIVEWAY PERMIT APPLICATION FORM



Permit #	

CONTACT INFORMATION

Applicant's Name		Property 0	Owner				
Applicant's Mailing Address		Owner's M Address	Mailing				
Applicant's Phone #		Owner's F	Phone #				
Applicant's Email		Owner's E	Email				
Applicant = person or business responsible for construction. Owner = person or legal entity currently holding the title to the property.							
PROPERTY INFO	RMATION						
Subject Property Addr	ess:						
Legal Description: Lo	t Block	Subdivis	sion				
DESCRIPTION OF	REQUEST						
Contract Value:		□ Type I (Reside	ntial) 🗆 Ty	pe II (Non-Residential)			
AUTHORIZATION							
All required application documents and fees have been included with this application. I understand that the City of San Marcos will only accept this application and fees when all required documentation has been provided. Further I understand the required inspections associated with this request.							
Filing Fee \$29 Type I / \$59 Type II Technology Fee \$11 <u>TOTAL FEE ATTACHED \$</u>							
Applicant's Signature:	Applicant's Signature: Date:						
Printed Name:							

PROCESS

- Driveway application and details may be found on the City of San Marcos web page: Permit Department: Applications / Forms or at the following link: http://www.ci.san-marcos.tx.us/index.aspx?page=871.
- Applicant may submit the permit online at <u>www.mypermitnow.org</u>
- The applicant will receive comments and/or notification when the permit is ready to be issued.
- The applicant must collaborate with City inspectors for necessary inspections.

CHECKLIST FOR ACCESS DRIVEWAY PERMIT

Ite	ms Required for Complete Submittal	off Verification & mments						
	Completed Application for Access Driveway Permit							
	Filing Fee: \$29 for Type I (residential) \$56 for Type II (commercial) Technology Fee: \$11							
	Authorization to represent the property owner, if the applicant is not the owner							
	For Type I, Residential, a plan indicating: Width of proposed driveway Type of pavement surface to be used Location with respect to property lines Any special conditions relative to the side							
	For Type II, Commercial, a scaled plan indicating: Drainage structures Utilities Driveways Parking Layout Sidewalks Street Width Trees greater than 15" in circumference Distance to all intersecting public streets within 100 feet Existing and Proposed Improvements Median Opening and Locations, if applicable All existing structures and buildings within 50' of common property line							
	Details on method of spoils disposal and location of the spoils disposal site							
	Certificate by the applicant that the proposed driveway approach will comply with the "City of San Marcos Standard Specifications"							
	Approval from the Texas Department of Transportation (TxDOT) for proposed driveway approaches on state highways within the City Limits.							
Ad	Additional information may be required at the request of the Department							
this a Sign Print	hereby certify and attest that this application and all required documentation is complete and accurate. I hereby submit his application and attachments for review by the City of San Marcos. Signed: Date:							
	□ Engineer □ Architect/Planner □ Surveyor □ Owner □ Agent							

SAN MARCOS LAND DEVELOPMENT CODE STANDARDS FOR DRIVEWAYS

Section 7.4.2.5 Driveway Site Layout and Construction Standards

Driveway	Driveway	Drivewa	Driveway Width Radius D		s Dim.	Wing \	Width	Spacing
	Criteria	Feet		(RAD) Feet		(W) Feet		Between
								Driveway
TYPE	USE	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN. FEET
I	SINGLE FAMILY	10	20	5	5	3	3	10
I	DUPLEX AND	15	25	5	10	N/A	N/A	20
	TOWNHOUSES							
П	MULTI-FAMILY	24	30	5	10	N/A	N/A	20
	RESIDENTIAL							
П	OFFICE COMMERCIAL	24	35	10	15	N/A	N/A	20
	AND PARKING LOTS							
II	INDUSTRIAL	24	45	10	15	N/A	N/A	20
П	BANKS, SERVICE	24	45	10	15	N/A	N/A	1/3 FRONTAGE
	STATIONS,							
	CONVENIENCE STORES							
	WITH FUEL PUMPS							
	FRONTAGE							

Driveways will not take up more than 70% of lot frontage.

Transportation Design Manual

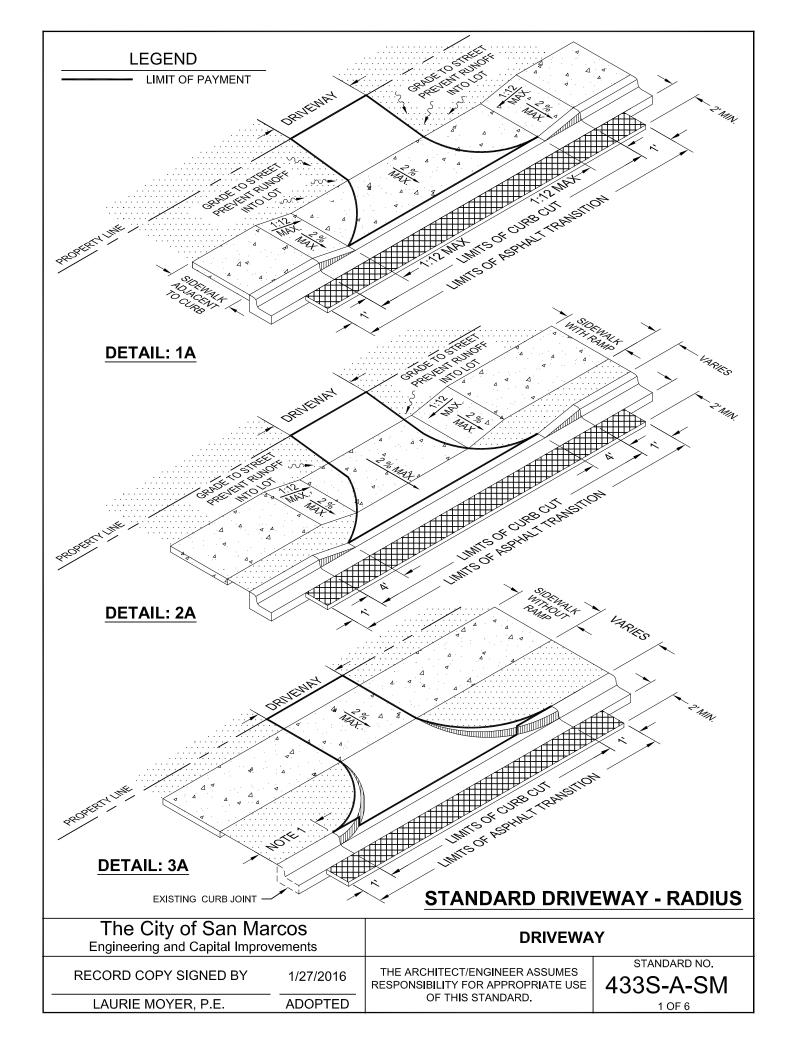
Chapter 5 Table 5-1

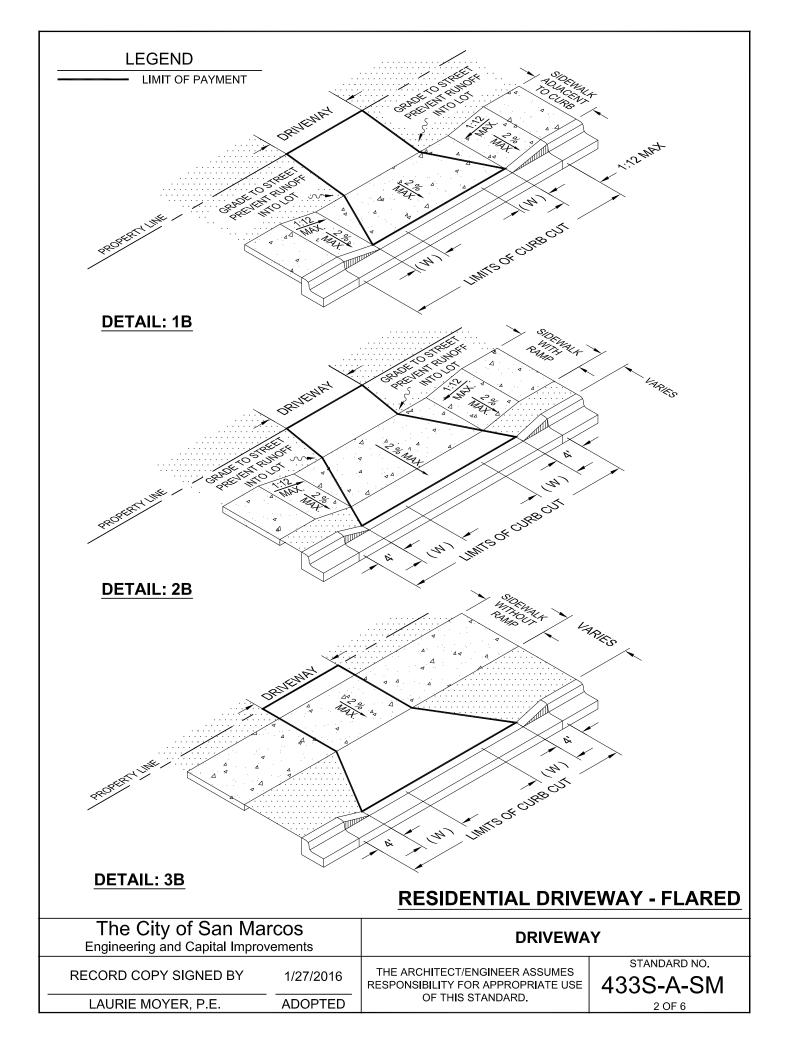
Minimum offset from intersections and minimum spacing between driveways for adjacent commercial lots.

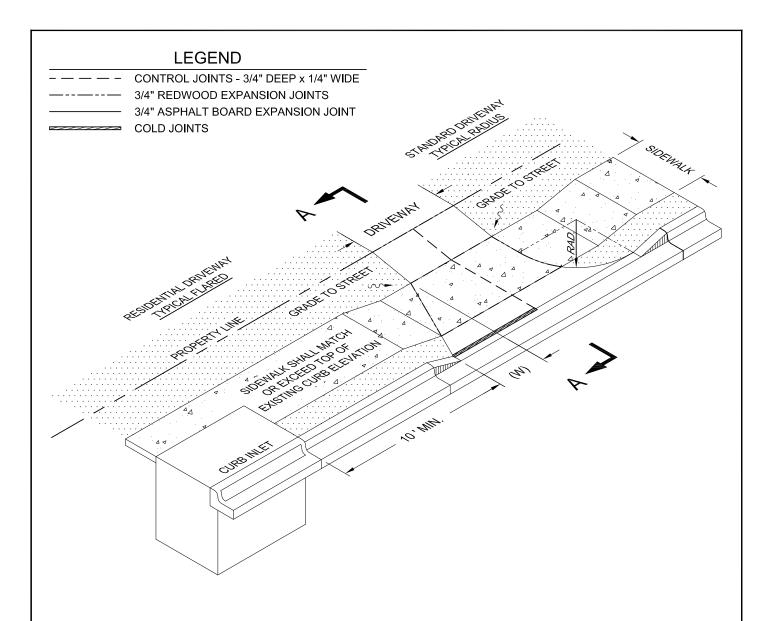
ROAD TYPE	RESIDENTAIL OR NEBORHOOD COLLECTOR	COMMERCIAL OR INDUSTRIAL COLLECTOR	MINOR ATERIAL	MAJOR ARTERAIL
ONE-WAY	50 ft.	75 ft.	150 ft.	150 ft.
TWO-WAY UNDIVIDED	75 ft.	100 ft.	200 ft.	200 ft.
TWO-WAY DIVIDED	75 ft.	100 ft.	200 ft.	200 ft.

For frontage road and other State Highways see "Transportation Design Manual" chapter 5. For area zoned smart code see City Ordinance "SAN MARCOS SMARTCODE".

CITY OF SAN MARCOS STANDARD SPECIFCATION (DETAILS)



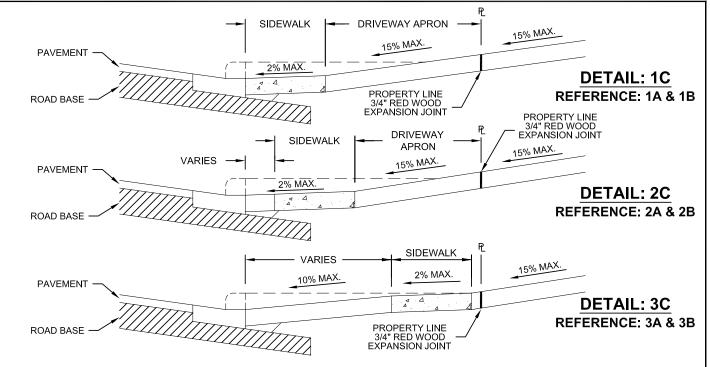




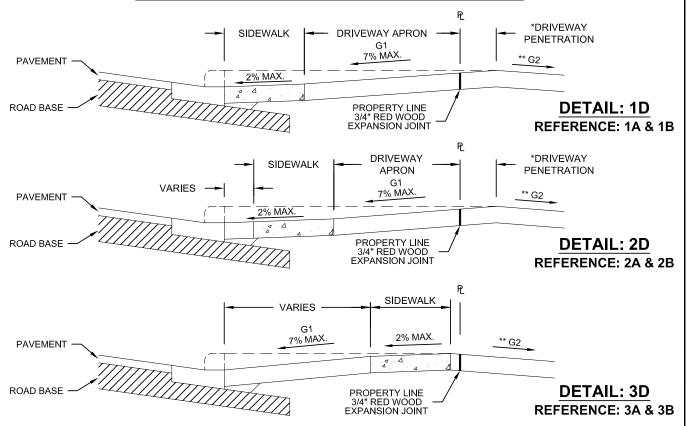
DRIVEWAY	DRIVEWAY CRITERIA		RADIUS DIM. FEET (RAD) FEET				WIDTH EET	SPACING BETWEEN DRIVEWAY
TYPE	USE	MIN.	MAX.	MIN.	MAX,	MIN.	MAX.	MIN. FEET
I	SINGLE FAMILY	10	20	5	5	3	3	10
I	DUPLEX AND TOWNHOUSES	15	25	5	10	N/A	N/A	20
II	MULTI-FAMILY RESIDENTIAL	24	30	5	10	N/A	N/A	20
II	OFFICE COMMERCIAL AND PARKING LOTS	24	35	10	15	N/A	N/A	20
II	INDUSTRIAL	24	45	10	15	N/A	N/A	20
II	BANKS, SERVICE STATIONS, CONVENIENCE STORES WITH FUEL PUMPS FRONTAGE	25	45	10	15	N/A	N/A	1/3 FRONTAGE

DRIVEWAY DIMENSION

The City of San Ma Engineering and Capital Improv		DRIVEWAY		
RECORD COPY SIGNED BY	1/27/2016	THE ARCHITECT/ENGINEER ASSUMES RESPONSIBILITY FOR APPROPRIATE USE	standard no. 433S-A-SM	
LAURIE MOYER, P.E.	ADOPTED	OF THIS STANDARD.	3 OF 6	



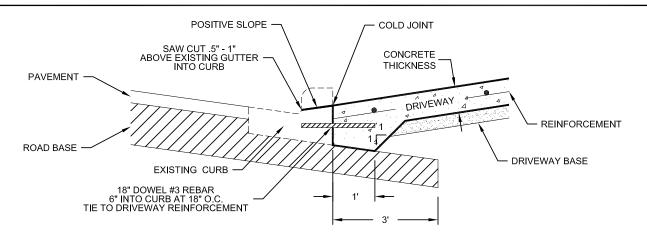
SECTION A-A POSITIVE SITE DRAINAGE



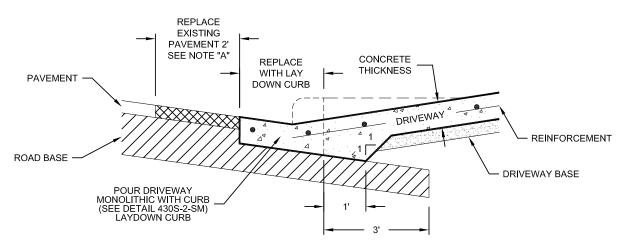
SECTION A-A NEGATIVE SITE DRAINAGE

*DRIVEWAY PENETRATION WILL EXTEND INTO THE PROPERTY UNTIL GRADING IS HIGHER THAN THAT OF THE CURB AT THE MAXIMUM G1 SLOPE. LIMITS OF PAVEMENT WILL EXTEND TO LIMITS OF DRIVEWAY PENETRATION. ** IG1 - G2I < 15%

The City of San Ma Engineering and Capital Improv		DRIVEWAY		
RECORD COPY SIGNED BY	1/27/2016	THE ARCHITECT/ENGINEER ASSUMES RESPONSIBILITY FOR APPROPRIATE USE	standard no. 433S-A-SM	
LAURIE MOYER, P.E.	YER, P.E. ADOPTED OF THIS STANDARD.		4 OF 6	



FLARED CONNECTION



CURB RADIUS CONNECTION

DRIVEWAY	CONCRETE THICKNESS	REINFORCEMENT	DRIVEWAY BASE
TYPE I	6" CLASS A 3,000 PSI	#3 BARS PLACED ON CHAIRS AT MID DEPTH OF SLAB AT NO MORE THAN 18" O.C. BOTH DIRECTIONS	2" COMPACTED SAND
TYPE II	7" CLASS C 3,600 PSI	#4 BARS PLACED ON CHAIRS AT MID DEPTH OF SLAB AT NO MORE THAN 18" O.C. BOTH DIRECTIONS	2" COMPACTED SAND

NOTES:

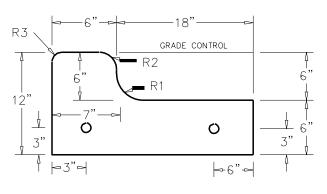
- A. NEW PAVEMENT WILL MATCH EXISTING PAVEMENT THICKNESS AND TYPE.
- B. IN NO INSTANCE SHALL THE REBAR BE PLACED DIRECTLY ON THE SUBGRADE, SAND CUSHION LAYER OR CLOSER THAN 2" TO THE OUTSIDE EDGE OF THE CONCRETE.

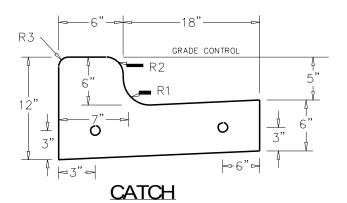
The City of San Marcos Engineering and Capital Improvements		DRIVEWAY		
RECORD COPY SIGNED BY	1/27/2016	THE ARCHITECT/ENGINEER ASSUMES RESPONSIBILITY FOR APPROPRIATE USE	standard no. 433S-A-SM	
LAURIE MOYER, P.E.	ADOPTED	OF THIS STANDARD.	5 OF 6	

NOTES:

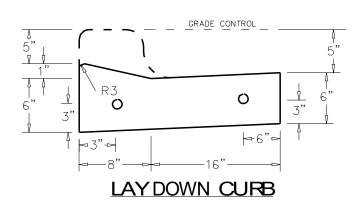
- 1. IF DIMENSION IS LESS THAN 5', REMOVE CURB AND GUTTER TO EXISTING JOINT AND POUR MONOLITHICALLY WITH DRIVEWAY. (SEE SHEET 1)
- 2. ALL DRIVEWAY WILL HAVE A CONTROL JOINT DOWN CENTER OF DRIVEWAY AND ON BOTH SIDES OF THE SIDEWALK PATH ACROSS THE DRIVEWAY. (SEE SHEET 3)
- 3. WHILE THE PROPERTY OWNER REMAINS RESPONSIBLE FOR GRADE BREAKS WITHIN PRIVATE PROPERTY, THE FIRE DEPARTMENT SHALL BE CONSULTED WHERE THE DRIVEWAY IS ESSENTIAL TO EMERGENCY VEHICLE ACCESS AND "G2 IS GREATER THAN 15%."
- 4. DRIVEWAY WIDTHS AND RADIUS DIMENSIONS, ONE/TWO WAY TRAVEL REQUIREMENTS, AND GEOMETRIC LAY-OUT ARE HIGHLY VARIABLE, SUBJECT TO SITE SPECIFIC CONDITIONS AND REQUIREMENTS. SEE TRANSPORTATION CRITERIA MANUAL. SECTION 5 "DRIVEWAYS" IF CONFLICT WITH DETAIL.
- 5. IF THE BASE IS OVER-EXCAVATED WHERE THE CURB AND GUTTER WERE REMOVED, BACKFILL WITH CONCRETE MONOLITHICALLY WITH THE DRIVEWAY.
- 6. DRIVEWAY SHALL NOT BE CONSTRUCTED WITHIN THE CURB RETURN OF A STREET INTERSECTION.
- 7. WATER METER BOXES AND WASTEWATER CLEAN OUTS ARE PROHIBITED FROM BEING LOCATED IN DRIVEWAY AREAS.
- 8. PAY ITEM: LAYDOWN CURB AND GUTTER WILL BE PAID FOR AS SEPARATE LINE ITEM. CURB AND GUTTER INSTALLED ON THE RADIUS OR ALONG THE RAMPS WILL BE SUBSIDIARY TO DRIVEWAY LINE ITEM.

The City of San Man Engineering and Capital Improv		DRIVEWAY		
RECORD COPY SIGNED BY	1/27/2016	THE ARCHITECT/ENGINEER ASSUMES RESPONSIBILITY FOR APPROPRIATE USE	standard no. 433S-A-SM	
LAURIE MOYER, P.E.	ADOPTED	OF THIS STANDARD.	6 OF 6	



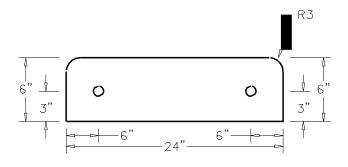


LABEL	RADIUS
R1	3 1/2"
R2	2 1/2"
R3	1/4"



NOTES:

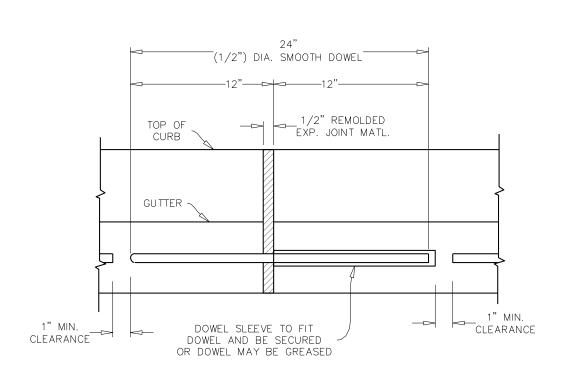
- CONSTRUCTION CONTROL JOINTS AT 10' - 0" SPACING ALONG LENGTH OF CURB.
- 2. REINFORCING STEEL SHALL BE \$\Backslash 3\$
 BARS.
- 3. NO REBAR WILL BE ALLOWED IN CURB HEAD
- 4. CONCRETE WILL BE 3000 PSI VIBRATED IN PLACE
- 5. CONSTRUCT EXPANSION JOINTS AT A MAXIMUM OF 40'-0" ALONG THE LENGTH OF CURB. SEE DETAIL 430-3-SM

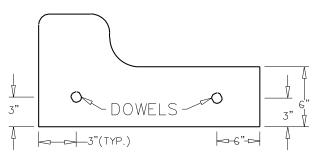


RIBBON CURB

REFERENCES DETAIL 430-3-SM

The City of San Marcos Engineering and Capital Improvements	REINFORCED CURB AND GUTTER SECTIONS	
LAURIE MOYER, P.E. 6/30/2014 ADDPTED	THE ARCHITECT/ENGINEER ASSUMES RESPONSIBILITY FOR APPROPRIATE USE OF THIS STANDARD	430S-2 n.t.s. standard detail





CROSS SECTION

NOTES:

- 1. CONSTRUCT EXPANSION JOINTS AT A MAXIMUM OF 40'-0" ALONG THE LENGTH OF CURB.
- 2. PLACEMENT OF DOWEL WILL MATCH REBAR PLACEMENT FROM CURB TYPE DETAIL 430-2-SM

REFERENCES DETAIL 430-2-SM

The City of San Engineering and Capital I		CURB EXPANSION JOINT DOWELDET	
RECORD COPY SIGNED BY	6/30/2014	THE ARCHITECT/ENGINEER ASSUMES RESPONSIBILITY FOR APPROPRIATE	430\$-3
LAURIE MOYER, P.E.	ADOPTED	LINE HE THIN STANHARH	N.T.S. STANDARD DETAIL